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DLS/JOC tri 10/23/02 4630-59094

PATENT Attorney Reference Number 4630-59094

OCT 2 9 2002

For:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Croteau et al.

Application No. 09/866,570

Filed: May 25, 2001

TRANSACYLASES OF THE PACLITAXEL

BIOSYNTHETIC PATHWAY

Examiner: Kathleen M. Kerr

Date: October 23, 2002

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service on October 23, 2002 as First Class

Mail in an envelope addressed to: BOX NON-FEE AMENDMENT, COMMISSIONER FOR PATENTS,

WASHINGTON, D.C. 20231-

Art Unit: 1652

Donald L. Stephens Jr., Esq. Attorney for Applicant

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TRANSMITTAL LETTER

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BOX NON-FEE AMENDMENT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

TECH CENTER 1600/2900

Enclosed is a Response to Restriction Requirement for the above application. The fee has been calculated as shown below.

CLAIMS AS AMENDED						
For	No. after amendment	No. paid for previously		Present Extra	Rate	Fee
Total Claims	15	- 15*	=	0	\$18.00	\$ 0.00
Indep. Claims	4	4**	=	0	\$84.00	\$ 0.00
Mult. Dep. Claims Fee (if not previously paid) \$280.00						
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$0.00

No additional fee is required

 \boxtimes Please charge any additional fees that may be required in connection with filing this amendment and any extension of time, or credit any overpayment, to Deposit Account No. 02-4550. A copy of this sheet is enclosed.

Please return the enclosed postcard to confirm that the items listed above have been received. \boxtimes

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

Donald L. Stephens Jr.

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cc:

Docketing

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Donald L. Stephens Jr., Es Attorney for Applicant

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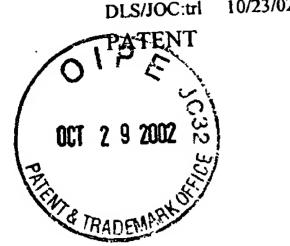
RESPONSE TO RESTRICTION REQUIREMENT

TECH CENTER 1600

Applicants respond to the Office action (Restriction Requirement) dated September 23, 2002, with the following election. Since this response has been filed within one month of the date of the Restriction Requirement, it is believed that no extension of time is necessary.

Applicants hereby elect Examiner's Group XV, SuperGroup B—claims 3-6, 8, 10-11, 14, 16, and 24-27 drawn to nucleic acid molecules and host cells encoding transacylases, classified in class 435, subclass 252.3. Applicants believe that references related to all of the claims now pending in the application can be found in a single search and without undue burden on the Examiner.

Furthermore, applicants intend to pursue claims related to the TAX6 nucleic acid (SEQ ID NO: 44). Applicants believe the present application is in condition for substantive examination, and respectfully request that the Examiner telephone the undersigned patent attorney to discuss how the pending claims can be amended to put them in condition for allowance as quickly as possible. For example, applicants could amend the present claims to mimic the claims allowed in the parent application (Appl. No. 09/457,046), which issued as U.S. Pat. No. 6,287,835 on September 11, 2001, if doing so would put the pending claims in condition for allowance.



Respectfully submitted,

KLARQUIST SPARKMAN, LLP

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